

## Proposed Code Change State Form 41186R

RETURN TO: INDIANA DEPARTMENT OF HOMELAND SECURITY CODE SERVICES SECTION 302 W. Washington Street Room W246

Indianapolis, IN 46204

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY – Dashed line through material to be deleted, underline material to be added)

FOR OFFICE USE ONLY

Received 12/29/09

Code 46.1-09

Use second sheet for any material requiring more space.		
Code Title		Edition
International Residential Code		2009
Section number and title		Page
R316.5.3 Attics		63-64
Proponent Title		
Calvin Bolt		
Address		Phone
1310 Oriole Dr., Warsaw, IN 46580		574-269-3507
PROPOSED CODE CHANGE (Check One)		
☐ Change to read as follows ☐ Add to read as follows ☐ Delete and substitute as follows ☐ Delete without substitution		
Delete Section R316.5.3 Attics and substitute to read as follows: Within an attic, foam plastics shall be protected against ignition by 1 ½ inch thick mineral fiber insulation, or ¼ inch thick plywood, or 3/8 inch particleboard, or ¼ inch hardboard, or 3/8 inch gypsum wallboard or corrosion-resistant steel having a base metal thickness of 0.016 inch or other approved material installed in such a manner that the foam plastic is not exposed.  Exception: Foam plastic insulation may be installed on the walls of attics with no covering applied provided all the following conditions are met:  1. The maximum thickness/density is within the following:  a. Maximum 4 inch thickness with a maximum density of 4.0 pcf.  b. Up to 2 inch thickness with a maximum density of 2.5 pcf.  c. Up to 1 inch  2. The maximum flame spread is 25.  3. The maximum smoke development rating is 450.  4. The entry to the attic is made only for service or maintenance (not used for storage).  There are not interconnected basement areas.  6. The air in the attic is not circulated to other parts of the building.  7. Where fuel-burning appliances other than direct vent appliances or exposed (not sealed) motors are located more than 10 feet away from the foam insulation in the attic.		
REASON AND FISCAL IMPACT		
This proposal brings forward amendment R314.2.3 from the 2005 Indiana Residential Code, but makes reference to attics only (not crawlspaces).		
REVIEW RECOMMENDATION		
Approve		
Disapprove		
Approve as amended		
Further Study		